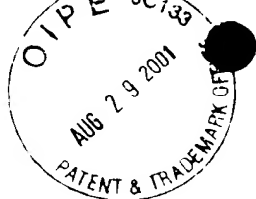


0941.65640



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takeda et al.

Serial No.: 09/886,636

Filed: June 21, 2001

For: LIQUID CRYSTAL
DISPLAY DEVICE

Art Unit: 2871

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this date.

27 Aug 01

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Appr February 20, 1998

Registration No.

28367

Attorney for Applicant

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants through counsel herewith submit copies of the publications as set forth in the attached form PTO-1449 as follows:

U.S. PATENT DOCUMENTS

<u>PATENT NO.</u>	<u>PATENTEE</u>	<u>ISSUE DATE</u>
5,309,264	Lien et al.	May 3, 1994

FOREIGN PATENT DOCUMENTS

<u>DOCUMENT NO.</u>	<u>COUNTRY</u>	<u>DATE</u>
636 917	Europe	Feb. 1, 1995
43698	japan	Feb. 14, 1998

7-43719	Japan	Feb. 14, 1995
8-179344	Japan	Jul. 12, 1996
8-262444	Japan	Oct. 11, 1996
6-43461	Japan	Feb. 18, 1994
6-273781	Japan	Sep. 30, 1994
6-130394	Japan	May 13, 1994
10-96929	Japan	Apr. 14, 1998
5-45636	Japan	Feb. 26, 1993
8-50281	Japan	Feb. 20, 1996

Applicants respectfully request that the Examiner consider the above-listed references in the examination of this application and list these references of record in the application.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.



By

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August 27, 2001

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